

MODIFICATION RECOMMENDED

E7515A-02

S E R V I C E N O T E

Supersedes:
NONE

E7515A UXM Wireless Test Set

Serial Numbers: TH54090105 / TH54270400

[Note: Not all instruments in this range are affected. Refer to page 2 of this Service Note.]

Replace Intermittent Front Panel On/Off Switch

Parts Required:

P/N	Description	Qty.
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NONE

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION: MODIFICATION RECOMMENDED		
ACTION <input checked="" type="checkbox"/> ON SPECIFIED FAILURE CATEGORY: <input type="checkbox"/> AGREEABLE TIME	STANDARDS LABOR: 1.0 Hours	
LOCATION <input type="checkbox"/> CUSTOMER INSTALLABLE CATEGORY: <input type="checkbox"/> ON-SITE (active On-site contract required) <input checked="" type="checkbox"/> SERVICE CENTER <input type="checkbox"/> CHANNEL PARTNER	SERVICE <input type="checkbox"/> RETURN INVENTORY: <input type="checkbox"/> SCRAP <input checked="" type="checkbox"/> SEE TEXT	USED <input type="checkbox"/> RETURN PARTS: <input type="checkbox"/> SCRAP <input checked="" type="checkbox"/> SEE TEXT
AVAILABILITY: PRODUCT'S SUPPORT LIFE	NO CHARGE AVAILABLE UNTIL: 30-APRIL-2018	
<input type="checkbox"/> Calibration Required <input checked="" type="checkbox"/> Calibration NOT Required	PRODUCT LINE: 13 AUTHOR: FC	
ADDITIONAL INFORMATION: This modification does not impact service inventory. This modification does not require the removal or disposal of any parts.		

Situation:

The E7515A may be difficult to switch on or off using the front panel switch.

Solution/Action:

This is due to flux contamination in a specific batch of switch assemblies, causing them to become intermittent.

If an E7515A is listed in the table below, and its power switch is intermittent, then it must be returned to Keysight for repair.

Affected Instruments In Serial Number Range TH54090105 / TH54270479:

Only a subset of instruments in this serial number range may be affected by the issue. These instruments are listed in the table below:

TH54090105	TH54090124	TH54120153	TH54160212	TH54200240	TH54250366
TH54090106	TH54090125	TH54120154	TH54160213	TH54200241	TH54250367
TH54090107	TH54090126	TH54120157	TH54160215	TH54200242	TH54250369
TH54090108	TH54090127	TH54120158	TH54160216	TH54200245	TH54260373
TH54090109	TH54090128	TH54120162	TH54200219	TH54200246	TH54260374
TH54090110	TH54090129	TH54120164	TH54200221	TH54200249	TH54260378
TH54090111	TH54090130	TH54120166	TH54200224	TH54230257	TH54260379
TH54090112	TH54120132	TH54160182	TH54200225	TH54230258	TH54260380
TH54090113	TH54120133	TH54160188	TH54200226	TH54230259	TH54260381
TH54090114	TH54120134	TH54160193	TH54200227	TH54230261	TH54260382
TH54090115	TH54120135	TH54160194	TH54200229	TH54250345	TH54260383
TH54090116	TH54120138	TH54160196	TH54200230	TH54250347	TH54260385
TH54090117	TH54120140	TH54160197	TH54200231	TH54250349	TH54260387
TH54090118	TH54120142	TH54160206	TH54200232	TH54250351	TH54290404
TH54090119	TH54120143	TH54160208	TH54200233	TH54250352	TH54210252
TH54090120	TH54120149	TH54160209	TH54200234	TH54250356	TH54210255
TH54090121	TH54120150	TH54160210	TH54200236	TH54250362	TH54270399
TH54090122	TH54120151	TH54160211	TH54200238	TH54250363	TH54270400

Revision History:

Service Note Revision	Date	Author	Reason For Change
01	Apr-2015	FC	As published